## INDUSTRIAL STORMWATER MONTHLY INSPECTION REPORT

Inspections must be conducted by a person with the knowledge and skills to assess conditions and activities that could impact stormwater quality at the facility, and evaluate the effectiveness of best management practices required by this permit. Retain a copy of the completed and signed form in accordance with Permit Condition S9.C.

FACILITY NAME: Alaskan Copper Works		]	INS	PEC	TION TIME:	10:30	DATE: 3/26/20
WEATHER INFORMATION:							
<ul> <li>Description of Weather Conditions (e.g., sunny, cloudy, raining, snowing, etc.):</li> </ul>							
• Was stormwater (e.g., runoff from rain or snowmelt) flowing at outfalls and/or discharge areas shown on the Site Map during the inspection:   Yes No Comments:							
I. POTENTIAL POLLUTANT SOURCE AREA	A INSDECTION AND	PE	'ST	BAAT	NACEMENT D	PACTICES	EVALUATION
							Documentation:
SWPPP and Site Map: Have a copy of the SWPPP and site map with you during the inspection so that you can ensure they are current and accurate. Use it as an aide in recording the location of any issues you identify during the inspection.				Describe any findings below and the schedule for remedial action completion including the date initiate and date completed or expected to be completed.		the schedule for ding the date initiated	
Is the Site Map current and accurate?	>	x					
<ul> <li>Is the SWPPP inventory of activities, materia current?</li> </ul>	Is and products	X					
Any new potential pollutant sources must be added reflected in the SWPPP Facility Assessment & Tab							
Vehicle/Equipment Areas:	Y	es/	No	NA			ction
Equipment cleaning: Check NA if not performed section.	l on-site. Skip				Documentation	n:	
Is equipment washed and/or cleaned only in design	ated areas?						
Observe washing: Is all wash water captured disposed of?	and properly			X	- No W	ashing at th	e facility.
Equipment fueling: Check NA if not performed section.	-						
<ul> <li>Are all fucling areas free of contaminant build chronic leaks/spills?</li> </ul>	dup and evidence of	X				ne fucling a tion (Sanita	rea in good ry basin),
<ul> <li>Are all chemical liquids, fluids, and petroleur impervious surface that is surrounded with a dike that is capable of containing 10% of the volume or 110% of the volume contained in t whichever is greater?</li> </ul>	containment berm or total enclosed tank	×				s stored in c econdary co	connex box ontainment.
<ul> <li>Are structures in place to prevent precipitatio in containment areas?</li> </ul>	n from accumulating	x					areas covered. nulating water.
<ul> <li>If not, is there any water or other fluid within the containment area?</li> </ul>	ds accumulated						~-
<ul> <li>Note: If containment areas are not coy from accumulating, the SWPPP must it describing how accumulated water will disposed of.</li> </ul>	nclude a plan						
	1	1					

Equipment maintenance:	Yes	No	NA	Findings and Remedial Action Documentation:
<ul> <li>Are maintenance tools, equipment and materials stored under shelter, elevated and covered?</li> </ul>	x			
<ul> <li>Are all drums and containers of fluids stored with proper cover and containment?</li> </ul>	X			<ul> <li>Equipment stored West of 3405 under cover in open sided connex.</li> </ul>
<ul> <li>Are exteriors of containers kept outside free of deposits?</li> </ul>	^		1	
<ul> <li>Are any vehicles and/or equipment leaking fluids? Identify leaking equipment.</li> </ul>		X		
• Is there evidence of leaks or spills since last inspection? Identify and address.		X		
<ul> <li>Are materials, equipment, and activities located so that leaks are contained in existing containment and diversion systems (confine the storage of leaky or leak-prone vehicles and equipment awaiting maintenance to protected areas)?</li> </ul>	×			
Add any additional site-specific BMPs:				
	<u></u>	<u></u>	<u></u>	

1. POTENTIAL POLLUTANT SOURCE AREA INSPECTION AND BEST MANAGEMENT PRACTICES EVALUATION							
Good Housekeeping BMPs:  1. Are paved surfaces free of accumulated dust/sediment and debris?  • Date of last quarterly vacuum/sweep3/26/20	Yes X	No	NA	Findings and Remedial Action Documentation:			
<ul> <li>Are there areas of erosion or sediment/dust sources that discharge to storm drains?</li> </ul>		Х					
<ul> <li>2. Are all waste receptacles located outdoors:</li> <li>In good condition?</li> <li>Not leaking contaminants?</li> <li>Closed when is not being accessed?</li> <li>External surfaces and area free of excessive contaminant buildup?</li> <li>3. Are the following areas free of accumulated dust/sediment, debris, contaminants, and/or spills/leaks of fluids?</li> <li>External dock areas</li> <li>Pallet, bin, and drum storage areas</li> <li>Maintenance shop(s)</li> <li>Equipment staging areas (loaders, tractors, trailers, forklifts, etc)</li> </ul>	X X X X X X	**************************************		<ul> <li>Catch basins in fair to good condition, some inserts need replacement. Cleanup of area and replacement insert to be addressed by the end of the second quarter.</li> <li>Multiple receptacles throughout facility. All closed (except wood bin). Open metal storage bins under awning in CSO basin.</li> </ul>			
<ul> <li>Around bag-house(s)</li> <li>Around bone yards</li> <li>Other areas of industrial activity:</li> </ul>	XX	X		<ul> <li>Potholes in various areas, are to be addressed by end of second quarter.</li> <li>Most areas are in good condition And pavement is swept regularly.</li> </ul>			

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Spill Response and Equipment:	Yes X	No	NA	Findings and Remedial Action Documentation:
Are spill kits available, in the following locations?	^			bocamenanon.
<ul> <li>Fueling stations</li> </ul>	X			
<ul> <li>Transfer and mobile fueling units</li> </ul>	х			<ul> <li>3405 spill kit in good condition.</li> <li>3200 spill kit in good condition.</li> </ul>
<ul> <li>Vehicle and equipment maintenance areas</li> </ul>	Δ.			- 628 spill kit in good condition.
Do the spill kits contain all the permit required items?	Х			<b>.</b>
<ul> <li>Oil absorbents capable of absorbing 15 gallons of fuel.</li> </ul>	Х			
<ul> <li>A storm drain plug or cover kit.</li> </ul>	х			
<ul> <li>A non-water containment boom, a minimum of 10 feet in length with a 12 gallon absorbent capacity.</li> </ul>	X			
<ul> <li>A non-metallic shovel.</li> </ul>				
<ul> <li>Two five-gallon buckets with lids.</li> </ul>	Х			
Are contaminated absorbent materials properly disposed of?	х			
I. POTENTIAL POLLUTANT SOURCE AREA INSPECTION AND	D BE	EST	MA	NAGEMENT PRACTICES EVALUATION
General Material Storage Areas:	Yes	No	NA	Findings and Remedial Action Documentation:
<ul> <li>Are damaged materials stored inside a building or another type of storm resistance shelter?</li> </ul>	х			- Company scrap bins are stored
<ul> <li>Are all uncontained material piles stored in a manner that does not allow discharge of impacted stormwater?</li> </ul>			Х	in CSO or discharge to ground basins or undercover. 3317 Tenant'
<ul> <li>Are scrap metal bins covered?</li> </ul>	Х	Х		scrap bin needs stormproof cover.
<ul> <li>Are outdoor containers covered?</li> </ul>	Х			
Stormwater BMPs and Treatment Structures: Visually inspect all stormwater BMPs and treatment structures devices, discharge areas infiltration and outfalls shown on the Site Map.	Yes	No	NA	Findings and Remedial Action Documentation:
Are BMPs and treatment structures in good repair and operational?	Х			2.105.400.0400.004.0004.000.10.10
<ul> <li>Are BMPs and treatment structures free from debris buildup that may impair function?</li> </ul>	X			- 3405 treatment system is in good condition.
<ul> <li>The permit requires Permittees to clean catch basins when the depth of debris reaches 60% of the sump depth. In addition, the</li> </ul>		Х		- 3200 treatment system is in good condition.
Permittee must keep the debris surface at least 6 inches below the				- Lift stations and catch basins are
outlet pipe. Based on this, do catch basins need to be cleaned?				in good condition.
<ul> <li>Are berms, curbing or other methods used to divert and direct discharges adequate and in good condition?</li> </ul>	Х			<b></b>
discharges adequate and in good condition:				
Observation of Stormwater Discharges:	Yes	No	NA	
<ul> <li>Is the discharge free of floating materials, visible oil sheen,</li> </ul>			х	Documentation:
discoloration, turbidity, odor, foam or any other signs of contamination?			^	- No samples taken during inspection.
<ul> <li>Water from washing vehicles or equipment, steam cleaning and/or pressure washing is considered process wastewater and is not allowed to comingle with stormwater or enter storm drains. Is process water comingling with stormwater or entering storm drains?</li> </ul>		х		
<ul> <li>Illicit discharges include domestic wastewater, noncontact cooling water, or process wastewater (including leachate). Were any illicit discharges observed during the inspection?</li> </ul>		Х		

II. CORRECTIVE ACTION AND SWPPP MODIFICATIONS DESCRIPTIONS: Additional space to describe inspection findings and corrective actions if needed. Provide brief explanation of the general location and the rationale for the additional or different BMPs.							
			and the state of the specimens of the sp				
III. CERTIFICATION STATEMEN	TS AND SIGNATURES:						
Inspector - Certification: This section must be completed by the person who conducted the site inspection prior to submitting this form to the person with signature authority (see Permit Condition G2) or a duly authorized representative of that person.							
igstyle The facility is in compliance with the	ne terms and conditions of the SWPPP and the Ind	ustrial Stormwater General Permi	1.				
The facility is out of compliance with the terms and conditions of the SWPPP and the Industrial Stormwater General Permit. This report includes the remedial actions that must be taken to meet the requirements of the SWPPP and permit, including a schedule of implementation of the remedial actions.							
"I certify that this report is true, accur-	ate, and complete, to the best of my knowledge and	l belief. "					
Gerald Thompson	1	Environmental/Safety Sup.	3/26/20				
Inspector's Name – Printed	Inspector's Signature	Inspector's Title	Date				
Permittee - Certification:							
☐ The facility is in compliance with t	he terms and conditions of the SWPPP and the Ind	ustrial Stormwater General Permi	it.				
The facility is out of compliance with the terms and conditions of the SWPPP and the Industrial Stormwater General Permit. This report includes the remedial actions that must be taken to meet the requirements of the SWPPP and permit, including a schedule of implementation of the remedial actions.							
"I certify under penalty of law, that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations."							
Corl Vinle	Cone Vinta	3-2	24-202D				
PRINTED NAME of person with Signatu Authority (permit condition G2.A) or a D Authorized Representative <sup>1</sup>			E				
G2.A and submitted to Ecology, and 2 operation of the regulated <i>facility</i> , sucl	ative only if 1) the authorization is made in writing the authorization specifies either an individual or as the position of plant manager, superintendent, esponsibility for environmental matters.	a position having responsibility f	or the overall				